Air Education and Training Command

Replenishing the Combat Capability of America's Air Force



UH-1 Aircraft
Contract Logistics Support
Ft Rucker, AL

Mr. Keith Berger HQ AETC/LGP Apr 03





- Scope of Work (Not inclusive)
 - UH-1H and UH-1H-II Contract Logistics Support
 - Provide all spares including engines, support equipment (SE), special tools, test equipment, expendables, supplies, materials, and repair of reparables for the UH-1H and UH-1H-II aircraft and SE
 - Maintain and repair the UH-1H and UH-1H-II aircraft and components to the standards by which they were manufactured and/or qualified, comply with maintenance and inspection requirements....
 - The Logistic Support Contractor (LSC) shall maintain, repair, and provide all part, supplies, and material for all unit assigned UH-1H and UH-1H-II aircraft, engines, and associated mission support equipment





- Scope of Work (Cont.) (Not inclusive)
 - Perform maintenance IAW the objectives and responsibilities outlined in FAA, AF and AETC directives, applicable AF/AETC/Unit/manuals/regulations/plans, instructions, and all applicable equipment, procedural and general support technical orders (TO) /data in order to meet the SUPT-H flying training mission of the 23rd FTS at Ft Rucker AL.
 - Provide engineering support for USAF UH-1H and UH-1H-II aircraft, if no commercial technical publications are available
 - Ensure that the workforce is technically trained and focused on customer support.
 - Responsible for the entire scope of organizational maintenance production (on-equipment) and certain specified intermediate (off-equipment) maintenance IAW applicable technical data, AFI 21-101, and AFI 21-101, AETC supplement 1





- Scope of Work (Cont.) (Not inclusive)
 - The Government expressly reserves the right to incorporate additional maintenance support, including maintenance of other Mission Design Series (MDS) aircraft, on-equipment maintenance and off-equipment maintenance to support the missions of the 23rd FTS.
 - The LSC shall meet or exceed AETC contract and Government surveillance performance thresholds (standards); (See Section 2 for performance thresholds and calculation methods.) Note: These performance thresholds and calculations may be adjusted periodically.





- Maintenance Service SOW Specifics (Not inclusive)
 - Hours Of Operation. Operating hours established by the LSC shall be consistent with meeting the contract performance requirements.... Duty hours for supporting the maintenance functions shall be IAW applicable, AF, AETC and local directives and the daily/weekly flying schedule, to ensure accomplishment of flying hour projections and support requirements. NOTE: During the summer months a 22-hour flying window is normal at Ft Rucker.
 - Personnel. Provide only properly trained, qualified, and/or certified technicians.
 - Quality Assurance (QA). Use AFI 21-101, AETC supplement 1 as a guide in developing, implementing, and managing a QA Program.
 - Management Programs. The LSC shall provide and perform management functions IAW AFI 21-101, and AFI 21-101, AETC supplement 1
 - Provide sufficient mission capable aircraft per scheduled flying period, configured IAW the daily/-weekly/-monthly flying schedule, to ensure accomplishment of the programmed AETC flight crew training projection and other training support as required.





- Maintenance Service SOW Specifics (Not inclusive)
 - Fleet Time Management Program. Implement and manage a Fleet Time Management Program IAW AFI 21-101, AETC Supplement 1
 - Hangar Queen Program. Implement and manage a Hangar Queen Program IAW AFI 21-101, AETC Supplement1
 - **Maintenance Analysis**. Establish and perform Maintenance Analysis functions IAW AFI 21-101, chapter 5 and AFI 21-101, AETC Supplement 1 (Maintenance Analysis).
 - Maintenance Operations Center (MOC). The LSC shall establish and perform Maintenance Operations Center (MOC) Functions IAW AFI 21-101, chapters 5 and 6 and AFI 21-101, AETC Supplement1.
 - Plans, Scheduling, and Documentation. The LSC shall establish and perform Plans, Scheduling, and Documentation Functions IAW AFI 21-101, Chapters 3 & 15 and AFI 21-101, AETC supplement 1
 - **Programs Management**. The LSC shall establish and perform Programs Management Functions IAW AFI 21-101, and AFI 21-101, AETC supplement 1.





- Maintenance Service SOW Specifics (Not inclusive)
 - Tool Management Program. The LSC shall implement and manage a Tool and Equipment Management Program IAW AFI 21-101, and AFI 21-101, AETC supplement 1.
 - LSC Training Plan. The LSC shall formulate and submit to the CO a comprehensive Training/Qualification/Certification Plan for its employees to ensure a fully qualified workforce throughout the life of the contract.
 - Sortie Generation. Accomplish aircraft maintenance IAW AFI 21-101 and AFI 21-101 AETC supplement 1.
 - Perform launch and recovery procedures IAW aircraft specific technical data, AFI 11-218, AETC Supplement 1 and AFI 21-101, AETC supplement 1.
 - Establish procedures to ensure maintenance personnel greet aircrews upon arrival at aircraft, accompany them on preflight inspections, discuss aircraft flight and maintenance history, assist in cockpit activities, assist with deplaning and ensure maintenance personnel are present to marshal aircraft in and out of parking locations.
 - Sortie Support. The LSC shall establish and perform Operational Sortie Support Functions IAW AFI 21-101, AETC supplement 1





- Maintenance Service SOW Specifics (Not inclusive)
 - Spare Parts to Include Engines, Materials, and Supplies. Provide all spare parts to include engines, materials, and supplies for the UH-1H and UH-1H-II aircraft.
 - Engineering Support: Provide engineering support of the UH-1H and UH-1H-II aircraft
 - **Resource Management**. If a Government supply account is established. Establish and perform Resource (Budget) Management Functions IAW AFI 21-101, chapter 5, and AETC Supplement 1.

Program/Functions

- Implement and manage an acceptance inspection and transfer program IAW 00-20 series TOs and AFI 21-101, and AETC 21-101, AETC supplement 1.
- Implement and manage an Aircraft Impoundment Program IAW AFI 21-101, AFI 21-101, AETC supplement 1.
- Implement and manage an Aircraft Weight and Balance Program IAW applicable aircraft TOs and AFI 21-101, and AFI 21-101, AETC supplement 1.
- Establish and perform Deficiency Analysis Functions IAW AFI 21-101, and AFI 21-101, AETC supplement 1.





- Maintenance Service SOW Specifics (Not inclusive)
 - Implement and manage a Dropped Object Prevention Program (DOPP) IAW AFI 21-101 and AFI 21-101, AETC supplement 1.
 - Implement and manage a Foreign Object Damage (FOD) Prevention Program IAW AFI 21-101, AFI 21-101, AETC supplement 1 and National Aerospace Standard 412, Foreign Object Debris (FOD) Prevention, and applicable directives.
 - Implement and manage a Functional Check Flight (FCF) Program IAW applicable technical orders and AETCI 36-2211. The Government will provide FCF pilots.





Aircraft Flying Hours				
	UH-1H	UH-1H-II		
FY 04	2,700	0		
FY 05	6,000	3,000		
FY 06	3,700	6,000		
FY 07	1,700	8,000		
FY 08	0	9,700		
FY 09	0	9,700		
FY 10	0	9,700		
FY 11	0	9,700		
FY 12	0	9,700		
FY 13	0	9,700		



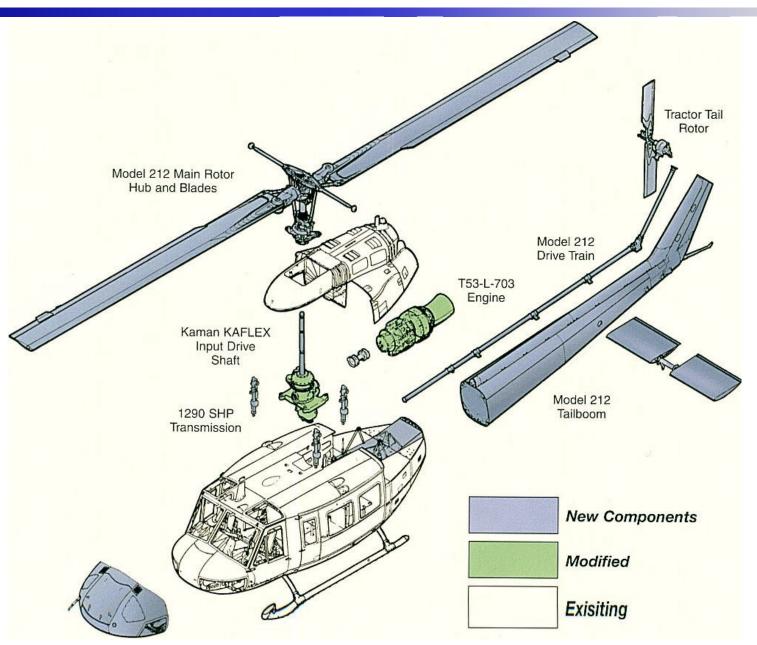


Aircraft Assignment				
FY	MDS	UTE RATE	TAI	
FY04	UH-1H		24	
FY05		38	24-16	
FY06		38	16-8	
FY07		38	8-0	
	UH-1H-II			
FY04		38	0	
FY05		38	1-8	
FY06		38	8-16	
FY07		38	16-24	
FY08 - FY13		38	24	



Huey II Modification







Contractor-Furnished Property/Services



Note: List Not Inclusive

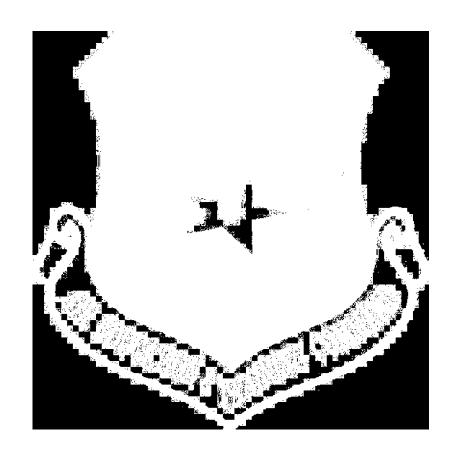
- General Purpose Vehicles and all maintenance
- General Administrative Supplies
- Contractor Purchasing System
- ADPE upkeep not considered maintenance
- Personal Protective Equipment
- Non-Government Telephone Service
- Housekeeping
- Beepers, Cellular Phones, and fax machines
- Environmental Monitoring
- Minor Facility Repair/Self-Help





Questions?

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